



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: LEE ET AL. Docket: P8788.00  
Serial No.: 09/740,080 Group Art: 3762  
Filed: December 18, 2000 Examiner: Roderick D. Bradford  
Title: LARGE-SCALE PROCESSING LOOP FOR IMPLANTABLE  
MEDICAL DEVICES

11/C  
B. Webb  
2/6/03  
(NE)

**AMENDMENT AFTER FINAL**

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NOV 26 2002

TECHNOLOGY CENTER R3700

BOX AF  
Honorable Commissioner  
for Patents and Trademarks  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed October 10, 2002, please amend the above-identified application as follows:

**IN THE CLAIMS**

Cancel claims 13 and 16.

Please amend claims 1, 4 and 14 as follows:

1. A computerized method of controlling one or more implantable medical devices deployed in one or more patients, said implantable medical devices having firmware or software, comprising the steps of:

transmitting via a network communication link a set of historical physiologic data previously gathered from at least one of the implantable medical devices to a centralized computing resource external to a patient;

analyzing the set of historical physiologic data so transmitted according to a suitable physiologic model of long-term disease progression and

Do not Enter  
R.O. 2/12/03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**AMENDMENT TRANSMITTAL**

In re Application of: Lee et al.

For: LARGE-SCALE PROCESSING LOOP FOR IMPLANTABLE MEDICAL DEVICES

Serial No.: 09/740,080

Filed: December 18, 2000



CERTIFICATE UNDER 37 CFR §1.8 I hereby certify that this Amendment and Transmittal and the paper(s), as described herein are being deposited with the United States Postal Service, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on this

19th day of November, 2002.

Signature

Sue McCoy

Printed Name

BOX NON-FEE AMENDMENT  
Commissioner for Patents  
Washington, D.C. 20231

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Sir:

TECHNOLOGY CENTER R3700

We are transmitting herewith the attached:

- X AMENDMENT  
X Version with Markings to Show Changes Made  
X Return Postcard

☐ Applicant hereby petitions for \_\_\_\_\_ months' extension of time. If an additional extension of time is required, please consider this petition therefor.

☐ Please charge Deposit Account No. 13-2546 \$ \_\_\_\_\_ for extension of time and \$ \_\_\_\_\_ For \_\_\_\_\_ for a  
TOTAL OF \$ \_\_\_\_\_ .00

X Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Amendment Transmittal with regard to this filing. A duplicate of this transmittal is enclosed.

X Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefor to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time.

Date

11/19/02

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